

Patented/Pending/Abandoned

Rev. 5/00 DECLARATION AND POWER OF ATTORNEY PATENT

Docket No.:	47769/DBP/Y3	FOR PATEN	TAPPLICATIONS	
As an invent	or, I declare:			
inventor (if o claimed in th	only one name is	listed below) or joint in on entitled: <u>CHEMIC</u>	next to my name. I believe am to eventor (if plural names are listed ALLY AMPLIFIED NEGATIVE th	d below) of the invention
X	is attached.	0- :- 1 11		·
	was field on	as Serial No	and was an	nended on (if applicable).
any amendr patentability	nent referred to a yof this applicat	above. I acknowledge ion in accordance wit	the specification, including the the duty to disclose information in the disclose	on which is material to
Application	n Serial Number	Filing Date	Application Serial Number	Filing Date
patent or inv	entor's certificate	listed below, and I have	5 U.S.C. § 119(a)-(d) of the fove also identified below any fore t of the application on which prio	ign application for patent
Prior Foreigr	Application(s)			Priority Claimed
2001-176		Korea	03 April 2001	x
្និ Numb	per	Country	Day/Month/Year	Yes No
insofar as t application i disclose mat	his application d n the manner proterial information	iscloses and claims sovided by the first paras defined in 37 CFR §	of any United States application by the subject matter not disclosed in agraph of 35 U.S.C. § 112, I as 1.56 which occurred between the state of the	the prior United States acknowledge the duty to the filing date of the prior

I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U. S. C. § 1001, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Filing Date

Application Serial Number

POWER OF ATTORNEY: I appoint the following attorneys and agents of the law firm CHRISTIE, PARKER & HALE, LLP to prosecute this application and any international application under the Patent Cooperation Treaty based on it and to transact all business in the U.S. Patent and Trademark Office connected with either of them in accordance with instructions from the assignee of the entire interest in this application; or from the first or sole inventor named below in the event the application is not assigned; or from <u>YOU ME PATENT & LAW FIRM</u> in the event the power granted herein is for an application filed on behalf of a foreign attorney or agent.



DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATIONS

Daniel R. Craig A. C Syed A.H Character Daniel M. Daniel R. Daniel M. Daniel R. Daniel	ne Marantidis Kimbell Gelfound asan M. Olster Cavanagh Holman G. Auciello E. Carte auth Ikehara scia elson R. Tabandeh g E. Jeon L. Bonner	(39,739) (39,759) (34,849) (41,032) (41,057) (42,052) (41,661) (40,022) (42,270) (30,455) (41,886) (42,681) (31,953) (44,257) (43,945) (43,693) (44,548)	Marc A. Karish John F. O'Rourke Richard J. Paciula Josephine E. Char Frank L. Cire Harold E. Wurst Robert A. Green Derrick W. Reed John W. Peck Stephen D. Burbac David B. Sandelar Heidi L. Eisenhut Nicholas J. Pauley Mark J. Marcelli Donald Bollella	ng ch nds, Jr.	(44,816) (38,985) (28,248) (46,083) (42,419) (22,183) (28,301) (40,138) (44,284) (40,285) (46,023) (46,812) (44,999) (36,593) (35,451)	
Constanti Daniel R. Craig A. C Syed A.H Charles M. Constanti Const	ne Marantidis Kimbell Gelfound asan M. Olster Cavanagh Holman G. Auciello E. Carte auth Ikehara scia elson R. Tabandeh g E. Jeon L. Bonner	(39,759) (34,849) (41,032) (41,057) (42,052) (41,661) (40,022) (42,270) (30,455) (41,886) (42,681) (31,953) (44,257) (43,945) (43,693)	John F. O'Rourke Richard J. Paciula Josephine E. Char Frank L. Cire Harold E. Wurst Robert A. Green Derrick W. Reed John W. Peck Stephen D. Burbac David B. Sandelar Heidi L. Eisenhut Nicholas J. Pauley Mark J. Marcelli	ng ch nds, Jr.	(38,985) (28,248) (46,083) (42,419) (22,183) (28,301) (40,138) (44,284) (40,285) (46,023) (46,812) (44,999) (36,593)	
Daniel R. Craig A. C Syed A.H Syed A.H Cathleen Daniel M. Daniel M	Kimbell Gelfound asan M. Olster Cavanagh Holman G. Auciello E. Carte auth Ikehara scia elson R. Tabandeh g E. Jeon L. Bonner	(34,849) (41,032) (41,057) (42,052) (41,661) (40,022) (42,270) (30,455) (41,886) (42,681) (31,953) (44,257) (43,945) (43,693)	Richard J. Paciula Josephine E. Char Frank L. Cire Harold E. Wurst Robert A. Green Derrick W. Reed John W. Peck Stephen D. Burbad David B. Sandelar Heidi L. Eisenhut Nicholas J. Pauley Mark J. Marcelli	ng ch nds, Jr.	(28,248) (46,083) (42,419) (22,183) (28,301) (40,138) (44,284) (40,285) (46,023) (46,812) (44,999) (36,593)	
Craig A. C. Syed A.H. Syed A.H. Kathleen Daniel M. D. H. Lucinda C. Norman E. Joel A. Kathleen Daniel M. Syed A.H. Kathleen D. Norman E. Joel A. Kathleen D. H. H. Kathleen D. H.	Gelfound asan M. Olster Cavanagh Holman G. Auciello E. Carte auth Ikehara scia elson R. Tabandeh g E. Jeon L. Bonner	(41,032) (41,057) (42,052) (41,661) (40,022) (42,270) (30,455) (41,886) (42,681) (31,953) (44,257) (43,945) (43,693)	Josephine E. Char Frank L. Cire Harold E. Wurst Robert A. Green Derrick W. Reed John W. Peck Stephen D. Burbac David B. Sandelar Heidi L. Eisenhut Nicholas J. Pauley Mark J. Marcelli	ng ch nds, Jr.	(46,083) (42,419) (22,183) (28,301) (40,138) (44,284) (40,285) (46,023) (46,812) (44,999) (36,593)	
Syed A.H Kathleen Daniel M. Molly A. H Lucinda G Norman E Joel A. Ka Patrick Y. Mark Gar Gary J. N Raymond Jun-Youn Cynthia A	asan M. Olster Cavanagh dolman A. Auciello E. Carte auth Ikehara scia elson R. Tabandeh g E. Jeon L. Bonner	(41,057) (42,052) (41,661) (40,022) (42,270) (30,455) (41,886) (42,681) (31,953) (44,257) (43,945) (43,693)	Frank L. Cire Harold E. Wurst Robert A. Green Derrick W. Reed John W. Peck Stephen D. Burbac David B. Sandelar Heidi L. Eisenhut Nicholas J. Pauley Mark J. Marcelli	ch nds, Jr.	(42,419) (22,183) (28,301) (40,138) (44,284) (40,285) (46,023) (46,812) (44,999) (36,593)	
Kathleen Daniel M. Molly A. H Lucinda G Norman E Joel A. Ka D Patrick Y. Mark Gar Gary J. N Raymond Jun-Youn Cynthia A	M. Olster Cavanagh Holman A. Auciello E. Carte auth Ikehara scia elson R. Tabandeh g E. Jeon L. Bonner	(42,052) (41,661) (40,022) (42,270) (30,455) (41,886) (42,681) (31,953) (44,257) (43,945) (43,693)	Harold E. Wurst Robert A. Green Derrick W. Reed John W. Peck Stephen D. Burbac David B. Sandelar Heidi L. Eisenhut Nicholas J. Pauley Mark J. Marcelli	nds, Jr.	(22,183) (28,301) (40,138) (44,284) (40,285) (46,023) (46,812) (44,999) (36,593)	
Daniel M. Molly A. H. Ducinda G. Norman E. Doel A. Ka D	Cavanagh Holman A. Auciello E. Carte auth Ikehara scia elson R. Tabandeh g E. Jeon L. Bonner	(41,661) (40,022) (42,270) (30,455) (41,886) (42,681) (31,953) (44,257) (43,945) (43,693)	Robert A. Green Derrick W. Reed John W. Peck Stephen D. Burbac David B. Sandelar Heidi L. Eisenhut Nicholas J. Pauley Mark J. Marcelli	nds, Jr.	(28,301) (40,138) (44,284) (40,285) (46,023) (46,812) (44,999) (36,593)	
Molly A. F. Molly A. F. Lucinda G. Norman E. Joel A. Ka Patrick Y. Mark Gar Gary J. N Raymond Jun-Youn Cynthia A	Holman A. Auciello E. Carte auth Ikehara scia elson R. Tabandeh g E. Jeon A. Bonner	(40,022) (42,270) (30,455) (41,886) (42,681) (31,953) (44,257) (43,945) (43,693)	Derrick W. Reed John W. Peck Stephen D. Burbad David B. Sandelar Heidi L. Eisenhut Nicholas J. Pauley Mark J. Marcelli	nds, Jr.	(40,138) (44,284) (40,285) (46,023) (46,812) (44,999) (36,593)	
) Lucinda (3)) Norman E (4) Joel A. Ka (5) Patrick Y. (6) Mark Gar (7) Gary J. N (8) Raymond (8) Jun-Youn (9) Cynthia A	à. Auciello E. Carte auth Ikehara scia elson R. Tabandeh g E. Jeon Bonner	(42,270) (30,455) (41,886) (42,681) (31,953) (44,257) (43,945) (43,693)	John W. Peck Stephen D. Burbac David B. Sandelar Heidi L. Eisenhut Nicholas J. Pauley Mark J. Marcelli	nds, Jr.	(44,284) (40,285) (46,023) (46,812) (44,999) (36,593)	
Norman E Norman E Noel A. Ka Patrick Y. Mark Gar Gary J. N Raymond Jun-Youn Cynthia A	E. Carte auth Ikehara scia elson R. Tabandeh g E. Jeon L. Bonner	(30,455) (41,886) (42,681) (31,953) (44,257) (43,945) (43,693)	Stephen D. Burbad David B. Sandelar Heidi L. Eisenhut Nicholas J. Pauley Mark J. Marcelli	nds, Jr.	(40,285) (46,023) (46,812) (44,999) (36,593)	
Joel A. Ka Patrick Y. Mark Gar Gary J. N Raymond Jun-Youn Cynthia A	auth Ikehara scia elson R. Tabandeh g E. Jeon Bonner	(41,886) (42,681) (31,953) (44,257) (43,945) (43,693)	David B. Sandelar Heidi L. Eisenhut Nicholas J. Pauley Mark J. Marcelli	nds, Jr.	(46,023) (46,812) (44,999) (36,593)	
Patrick Y. Mark Gar. Gary J. N. Raymond Jun-Youn Cynthia A	Ikehara scia elson R. Tabandeh g E. Jeon Bonner	(42,681) (31,953) (44,257) (43,945) (43,693)	Heidi L. Eisenhut Nicholas J. Pauley Mark J. Marcelli		(46,812) (44,999) (36,593)	
Mark Gar Gary J. N B) Raymond Jun-Youn Cynthia A	scia elson R. Tabandeh g E. Jeon Bonner	(31,953) (44,257) (43,945) (43,693)	Nicholas J. Pauley Mark J. Marcelli	,	(44,999) (36,593)	
Gary J. N Raymond Jun-Youn Cynthia A	elson R. Tabandeh g E. Jeon Bonner	(44,257) (43,945) (43,693)	Mark J. Marcelli	<i>'</i>	(36,593)	
Raymond Jun-Youn Cynthia A	R. Tabandeh g E. Jeon Bonner	(43,945) (43,693)				
Jun-Youn Cynthia A	g E. Jeon Bonner	(43,693)	Donald Bollella		(35,451)	
Cynthia A	. Bonner	•				
er of Attorney of		(44,548)				
	each person					
:	D. Bruc	ce Prout	,	626/795	-9900	
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	IK-enu	loton		Feb. 2	2002	
	K-enu	ldm)			0, 2002 enship	
	7068 S TO: Attorney 701, Ohjeon-do	7068 S TO : Attorney D. Bruden	7068 STO: Attorney D. Bruce Prout Inventor's signature Reon 701, Ohjeon-dong, Uiwang-city, Kyungki	To: Attorney D. Bruce Prout Inventor's signature Reom Wook Lee 701, Ohjeon-dong, Uiwang-city, Kyungki-do, Korea Inventor's signature	STO: Attorney D. Bruce Prout Geom Wook Lee Feb. 2 Citize 701, Ohjeon-dong, Uiwang-city, Kyungki-do, Korea Inventor's signature	